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## NOTICE OF ALLOWANCE AND FEE(S) DUE

42015

7590

09/09/2005

POTOMAC PATENT GROUP, PLLC P. O. BOX 270 FREDERICKSBURG, VA 22404 EXAMINER

PERILLA, JASON M

ART UNIT PAPER NUMBER

2638

DATE MAILED: 09/09/2005

| [ | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|---|-----------------|-------------|----------------------|---------------------|------------------|--|
|   | 09/845,216      | 05/01/2001  | Kenzo Urahe          | 019949-006          | 2984             |  |

TITLE OF INVENTION: MATCHED FILTER AND RECEIVER FOR MOBILE RADIO COMMUNICATION SYSTEM

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 12/09/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| indicated unless corrected be<br>maintenance fee notification   | pelow or directed otherwise is.  | in Block 1, by (a)   | ) specifying a  | new corresponder                                     | ace address;                           | and/or (b) indicating a sepa  | rate "FEE ADDRESS" for  |  |
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| 42015 75  | 90 09/09/2005  |  |   | papers. Ea<br>have its ov                            | ch additiona<br>vn certificate         | ll paper, such as an assignme<br>e of mailing or transmission.  | nt or formal drawing, must  |  |
| POTOMAC PATENT GROUP, PLLC<br>P. O. BOX 270<br>FREDERICKSBURG, VA 22404   |  |  |   |  | Cer                                    | tificate of Mailing or Trans<br>is Fee(s) Transmittal is being<br>with sufficient postage for fire<br>I Stop ISSUE FEE address<br>TO (571) 273-2885, on the d                 | mission<br>g deposited with the United<br>st class mail in an envelope<br>above, or being facsimile<br>ate indicated below. |  |
|   |  |  |   |  |  |   | (Depositor's name)  |  |
|   |  |  |   |  |  |   | (Signature)   |  |
|   |  |  |   |  |  |   | (Datc)  |  |
| APPLICATION NO.   | FILING DATE  | 1  | FIRST NAMEI   | INVENTOR   |  | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |  |
| 09/845,216  | 05/01/2001   |  | Kenzo   | Urabe  |  | 019949-006  | 2984  |  |
| TITLE OF INVENTION: M   | ATCHED FILTER AND RE   | ECEIVER FOR MO   | OBILE RADI  | O COMMUNICAT   | TION SYST                              | EM  |   |  |
| APPLN. TYPE   | SMALL ENTITY   | ISSUE FE   | BE.   | PUBLICATION  | N FEE                                  | TOTAL FEE(S) DUE  | DATE DUE  |  |
| nonprovisional  | NO   | \$1400   |   | \$300  |  | \$1700  | 12/09/2005  |  |
| EXAM  | INER   | ART UN   | r   | CLASS-SUBC   | LASS                                   | ,   |   |  |
| PERILLA,  | JASON M  | 2638   |   | 375-15200  | 00                                     | •   |   |  |
| 1. Change of correspondence<br>CFR 1.363).  Change of correspond<br>Address form PTO/SB/12  "Fee Address" indicate        | Correspondence   | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to |   |  |  |   |   |  |
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| (A) NAME OF ASSIGNE   | BE .   | (B)  | ) RESIDENC  | E: (CITY and STA                                     | TE OR COU                              | JNTRY)  | ·   |  |
| Please check the appropriate  | assignee category or categor   | ies (will not be pri   | nted on the pa  | atent): 🔲 Indivi                                     | dual 🗆 Co                              | orporation or other private gro   | oup entity Government   |  |
| 4a. The following fee(s) are  | enclosed:  | 4b.  | Payment of  | Fee(s):  |  |   |   |  |
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| The Director of the USPTO i<br>NOTE: The Issue Fee and Pu<br>interest as shown by the reco                                | is requested to apply the Issu<br>ablication Fee (if required) w<br>rds of the United States Pate                          | e Fee and Publicat<br>vill not be accepted<br>nt and Trademark   | ion Fee (if an<br>from anyone<br>Office.  | y) or to re-apply ar<br>other than the appl          | ny previously<br>licant; a regi        | y paid issue fee to the applica<br>stered attorney or agent; or th  | tion identified above.<br>e assignee or other party in  |  |
| Authorized Signature  |  |  | <del></del>   | I  | Date                                   |   |   |  |
| Typed or printed name   |  |  |   |  |  |   |   |  |
| submitting the completed ap<br>his form and/or suggestions<br>Box 1450, Alexandria, Virgi<br>Alexandria, Virginia 22313-1 | ty is governed by 30S.C. plication form to the USPT for reducing this burden, should be seen at 22313-1450. DO NOT \$1450. | D. Time will vary ould be sent to the SEND FEES OR C   | depending up<br>Chief Inform<br>OMPLETED  | on the individual cation Officer, U.S. FORMS TO THIS | ase. Any co<br>Patent and S<br>ADDRESS | the public which is to file (and ninutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa. SEND TO: Commissioner to tisplays a valid OMB control | g gathering, preparing, and<br>ne you require to complete<br>urtment of Commerce, P.O.<br>for Patents, P.O. Box 1450,       |  |



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| POTOMAC P.<br>P. O. BOX 270 | ATENT GROUP, PLLC |                        | PERILLA, JASON M    |                  |  |
|                             | BURG, VA 22404    |                        | ART UNIT            | PAPER NUMBER     |  |
| •                           |                   |                        | 2638                |                  |  |
|                             |                   | DATE MAILED: 09/09/200 | 5                   |                  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 813 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 813 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.